

DP-1 PTO-682 U.S. DEPARTMENT OF COMMERCE
(REV. 1-82) PATENT AND TRADEMARK OFFICE

SERIAL NO.

07/702,939

GROUP/ART UNIT

2608

ATTACHMENT
TO
PAPER
NUMBER

NOTICE OF REFERENCES CITED

APPLICANT(S)

CAMPANH E-AL.

U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
A	4845658	7-89	Gifford	917.2	919.2X	
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	NAME	CLASS	SUB-CLASS	PERTINENT SHTS. OWG	PP. SPEC.
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OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)

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G. S. Dehling

1-26-95

* A copy of this reference is not being furnished with this office action.
(See Manual of Patent Examining Procedure, section 707.05 (a).)

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NOTICE OF REFERENCES CITED

APPLICANT(S)

CAMPANA et al.

U.S. PATENT DOCUMENTS

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R	"V. 400 Breeds Third Generation E-max Systems", Morris, J., TPT 3-1989, vol. 7, no. 3, p. 54-7
S	"Data Communications on The Cellphone The Office of Tomorrow in Your Car Today", World Telephones & Comm. News, 11-1985, no. 10, p. 28-31
T	"Cellular Radio", Computer Law & Security Report, 1-1986, vol. no. 5, p. 18-19
U	"More Power to the Pager", Today's Office (7-1987), no. 7, p. 16-17

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8-19-94

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NOTICE OF REFERENCES CITED

APPLICANT(S)

CAMPANA et al.

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FOREIGN PATENT DOCUMENTS

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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

R	"Get me Memphis Tennessee (cellular communications)", MicroDecision, 7-1989, no. 95, p. 50-4
S	"Tele-laptop: mobility in deciding competition failure (radio-telephone case)", Funk-innov, 12-1989, no. 26, p. 25-6, 9
T	"Electronic Mail Radio Pulse Slurper...", Revue Psychologique, 12-1989, no. 12, p. 1508-10.
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J. P. Schilling 8-19-94

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SERIAL NO.

702,939

GROUP/ART UNIT

2614

ATTACHMENT
TO
PAPER
NUMBER

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NOTICE OF REFERENCES CITED

APPLICANT(S)

Campagna et al.

U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
A	5128981	7-97	Tsukamoto et al.	379	58	5-90
B	4875039	10-89	Andros et al.	379	57X	
C	4768087	8-88	Taub et al.	455	2x	
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	NAME	CLASS	SUB-CLASS	PERTINENT SHTS. DWG.	PP. SPEC.
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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DATE

GJ Dehling

12-12-92

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(See Manual of Patent Examining Procedure, section 707.05 (a).)

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Notice of References Cited

Application No.
08/844,957

Applicant(s)

Campana et al

Examiner

William Trost

Group Art Unit

2744

Page 1 of 1

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	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS
A	4,845,658	7-89	Gifford	364	919.2X
B	4,644,351	2-87	Zabarsky et al	455	31.3X
C	5,128,981	7-92	Tsukamoto et al	455	550
D	4,875,039	10-89	Andros et al	455	31.2
E	4,768,087	8-88	Taub et al.	455	2X
F	4,972,457	11-90	O'Sullivan et al.	455	556
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NON-PATENT DOCUMENTS

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09/640076



Notice of References Cited

Application No.
09/161,462

Applicant(s)

Campana et al

Examiner

William Trost

Group Art Unit
2744

Page 7 of 1.

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	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS
A	4,994,797	2-91	Breeden	340	825.44
B	4,814,763	3-89	Nelson et al	340	825.44
C	5,045,850	9-91	Andros et al	340	825.44
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	NAME	CLASS	SUBCLASS
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NON-PATENT DOCUMENTS

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete If Known		
				Application Number	08/840,076	
				Filing Date	August 17, 2000	
				First Named Inventor	Thomas J. Campana, Jr. Et al.	
				Art Unit	2681	
Examiner Name	N. Maung					
Attorney Docket Number	780.28643CX5					
Sheet	1	of	4			

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
OE		US- 5,159,592		10/92	Perkins	
OE		US- 5,917,629		06/99	Mortensius et al	
OE		US- 4,821,308		04/89	Hashimoto	
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OE		US- 4,837,797		08/89	Freeny, Jr.	
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OE		US- 4,961,216		10/90	Baehr et al	
OE		US- 4,845,658		07/89	Gifford	
OE		US- 4,644,351		02/87	Zabarsky et al	
OE		US- 5,128,981		07/92	Tsukamoto et al	
OE		US- 4,875,039		10/89	Andros et al	
OE		US- 4,768,087		08/88	Taub et al	
OE		US- 4,972,457		11/90	O'Sullivan et al	
OE		US- 5,046,066		08/91	Messenger	
OE		US- 4,994,797		02/91	Breeden	

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Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Country	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
OE		63-209263	12/24/88	Japan		
OE		1-125049	05/17/89	Japan		

Examiner Signature	/Ovidio Escalante/	Date Considered	07/21/2006
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard SL3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	08/640,078
				Filing Date	August 17, 2000
				First Named Inventor	Thomas J. Campana, Jr. Et al.
				Group Art Unit	2881
				Examiner Name	N. Maung
Sheet	2	of	4	Attorney Docket Number	780.29643CX5

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
OE		"Message Link", British Telecommunications Engineering, Vol. 4, Jan. 1986, pp. 202	
OE		"Mobile Data Report" Publication, Vol. 3, No. 15, April 22, 1991, pp. 1-12	
OE		"An Architecture For A Mobile OSI Mail Access System", by R. Cole et al, IEEE Journal On Selected Areas In Communications, Vol. 7, Issue 2, Feb. 1989, pp. 249-256	
OE		"Estelle A Formal Description Technique For Communication Protocols", by M. Barbeau, VE2BPM, ARRL Amateur Radio, 6 th Computer Networking Conference, Redondo Beach, CA, Aug. 29, 1987, pp.1-6	
OE		"The Design of A Mail System For The KA9Q Internet Protocol Package" by B. Garbee, ARRL Amateur Radio, 6 th Computer Networking Conference, Redondo Beach, CA, Aug. 29, 1987, pp. 59-61	
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OE		"Packet Radio and IP For The Unix I Operating System", by C. Neuman, NI DMM, Dept. of Computer Science, ARRL Amateur Radio, 6 th Computer Networking Conference, Redondo Beach, CA, Aug. 29, 1987, pp.143-147	
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OE		"More Power To The Pager", Today's Office, No. 7, Jul. 1987, pp. 16-17	

Examiner Signature	/Ovidio Escalante/	Date Considered	07/21/2006
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				Filing Date	August 17, 2000
				First Named Inventor	Thomas J. Campana, Jr. Et al.
				Group Art Unit	2881
				Examiner Name	N. Maung
Sheet	4	of	4	Attorney Docket Number	780.29843CX5

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
OE		"Get In Memphis, Tennessee (Cellular Communications)", Micro Decision, No. 95, May 1989, pp. 50-54	
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OE		Email Response to "RadioMail (tm) - Wireless Electronic Mail Announcement" by Jeff Hibbard, Bradely University Computing Sciences, Peoria, IL, October 9, 1991	
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OE		"Any Message? Now Get Them All", by A. Pollack, The New York Times, June 12, 1991	

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FORM PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. 780.29643CX5	SERIAL NO. 09/640,076
	APPLICANT Thomas J. CAMPANA, JR. et al	
	FILING DATE August 17, 2000	GROUP 2744 (previous)

U.S. PATENT DOCUMENT

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FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER /Ovidio Escalante/

DATE CONSIDERED 07/21/2006

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